



ard raccanello s.p.a.

TECHNICAL SHEET 37

CODE 0.040.9424

antiruggine nitro grigia

GENERAL PROPERTIES

A rust inhibiting primer based on nitrocellulose & synthetic resins featuring fast drying & good covering power. Its ideal for varnishing cycles when employing ARDLUX 0.141 for interior iron end items such as, machine tools, shelving, metal furniture etc.

INSTRUCTIONS

Substrate preparation:

- Remove any unsound paint/lamination & rust with a metal brush or emery cloth. Clean thoroughly and apply a layer of 0.040.9424. Allow 4 hrs and stucco the imperfections with a synthetic stucco. Proceed with the finishing enamel -ARDLUX -.

Application:

Apply ANTIRUGGINE NITRO GRIGIA as follows:

- Air-spray gun: stir well & dilute at 40-50% in volume with Diluente ARD 0.972.0042 up to a viscosity of 25 seconds Din cup n°4 at 20°C (nozzles 1,5-1,8 diameter & approx 3 kg/cm pressure).
- Ensure premises are aired correctly during application.
- Do not apply with ambient or substrate temperature below +5°C or above +35°C. Avoid application under direct sunlight.
- Wash equipment immediately after use with Diluente ARD 0.972.0042.
- The product is inflammable. Apply, store & transport in compliance with the current Health & Safety Regulations. Dispose of spent material/containers according to the same.
- Refer to the PSDS for further details.

TECHNICAL PROPERTIES

| | | |
|-------------------|----------------------|---------|
| SPECIFIC WEIGHT | 1160 ± 30g/l | |
| VISCOSITY AT 20°C | 70 ± 4s DIN cup n° 6 | |
| ASPECT | Matt | |
| DRYING AT 20°C | DUST FREE | 5 mins |
| | TOUCH DRY | 30 mins |
| | THROUGH DRYING | 6 hrs |
| COLOUR | Grey | |
| FLASH POINT | + 18°C | |

YIELD

To obtain a good result a dry film thickness of 35 microns is required. Said thickness (1 spray layer) if applied correctly without spilling implies a yield of 9,5 m²/l.

**TENDER
SPECIFICATION ITEM****GREY NITRO RUST INHIBITOR**

Application on iron surfaces, of 1 or more layers of nitro rust inhibitor based on nitrocellulose & alkyd resins for interiors type ANTIRUGGINE NITRO GRIGIA with a min consumption of 0,1 l/m².

€/m²

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions. The same are to be considered as a guide.

Revision 2012/07



ard raccanello s.p.a.

35129 PADOVA – Zona Ind.le Nord 1^a Strada, 13 – Tel. 049.8060000 (5 linee)
Fax 049.773749 – www.ard-raccanello.it - E-mail: assistenza@ard-raccanello.it